

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	To Be Assigned
Filing Date	Concurrent Herewith
First Named Inventor	HAAS, Thomas et al.
Group Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket Number	032301.310

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
/		US- 2,870,171	01-20-1959	GABLE	5 pages
		US- 4,410,501	10-18-1983	TARAMASSO ET AL.	8 pages
		US- 4,833,260	05-23-1989	NERI ET AL.	7 pages
		US- 4,999,179	03-12-1991	SUGIHARA ET AL.	6 pages
		US- 5,523,426	06-04-1996	JUBIN, JR. ET AL.	8 pages
		US- 5,591,875	01-07-1997	CHANG ET AL.	6 pages
		US- 5,599,955	02-04-1997	VORA ET AL.	11 pages
		US- 5,620,935	04-15-1997	THIELE	4 pages
		US- 5,875,026	10-07-1997	THIELE	7 pages
		US- 5,780,253	06-02-1998	DANNER ET AL.	9 pages
		US- 5,849,937	12-15-1998	JUBIN, JR. ET AL.	9 pages
		US- 5,849,938	12-15-1998	REUTER ET AL.	6 pages
		US- 5,912,367	06-15-1999	CHANG	6 pages
		US- 6,042,807	03-28-2000	FARAJ	6 pages
		US- 6,063,941	05-16-2000	GILBEAU	4 pages
		US- 6,372,924	04-16-2002	THIELE	6 pages
		US- 6,429,322	08-06-2002	CATINAT ET AL.	3 pages

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
/		DE 100 26 363	11-29-2001	MERCK PATENT GMBH	9 pages	✓
		DE 196 23 611	12-18-1997	BASF AG	7 pages	✓
		DE 197 23 950	12-10-1998	BASF AG	15 pages	✓
		DE 197 54 185	02-04-1999	DEG ENGINEERING GMBH	7 pages	✓
		DE 198 35 907	02-17-2000	BASF AG	11 pages	✓
		DE 199 36 547	02-15-2001	BASF AG	11 pages	✓
		EP 0 100 118	02-08-1984	ANIC SPA	15 pages	
		EP 0 100 119	02-08-1984	ANIC SPA	21 pages	
		EP 0 133 510	02-27-1985	BASF AG	8 pages	✓
		EP 0 230 349	07-29-1987	INTERNATIONAL BUSINESS MACHINES CORP	58 pages	
		EP 0 230 949	08-05-1987	ENIRICERCH SPA	18 pages	
		EP 0 425 893	05-08-1991	BASF AG	7 pages	✓
		EP 0 568 336	11-03-1993	ARCO CHEMICAL TECHNOLOGY INC	13 pages	
		EP 0 568 337	11-03-1993	ARCO CHEMICAL TECHNOLOGY LP	15 pages	

Examiner
Signature

/s/ [Signature]

Date
Considered

9/30/2004

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of

+ 10/669,993

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	To Be Assigned
		Filing Date	Concurrent Herewith
		First Named Inventor	HAAS, Thomas et al.
		Group Art Unit	To Be Assigned
		Examiner Name	To Be Assigned
Sheet 2 of 2	Attorney Docket Number	032301.310	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)					
Ao		EP	0 583 828	02-23-1994	THE DOW CHEMICAL COMPANY	9 pages	
		EP	0 645 473	03-29-1995	NIPPON PAINT COMPANY LIMITED	13 pages	
		EP	0 659 473	06-28-1995	ARCO CHEMICAL TECHNOLOGY LP	11 pages	
		EP	0 712 852	05-22-1996	ARCO CHEMICAL TECHNOLOGY LP	11 pages	
		EP	0 719 768	07-03-1996	ARCO CHEMICAL TECHNOLOGY, LP	6 pages	
		EP	0 757 043	02-05-1997	DEGUSSA AG	12 pages	✓
		EP	0 757 045	02-05-1997	ARCO CHEMICAL TECHNOLOGY LP	10 pages	
		EP	0 795 537	09-17-1997	ENICHEM SPA	7 pages	
		EP	0 827 785	03-11-1998	NIPPON SHOKUBAI CO LTD	66 pages	
		EP	0 930 308	07-21-1999	ENICHEM SPA	10 pages	
		EP	0 936 219	08-18-1999	LINDE AG	10 pages	
		EP	0 940 393	09-08-1999	ENICHEM SPA	9 pages	
		EP	1 072 599	01-31-2001	ENICHEM SPA	10 pages	
		EP	1 072 600	01-31-2001	ENICHEM SPA	11 pages	
		EP	1 122 248	08-08-2001	DEGUSSA AG	10 pages	
		EP	1 138 387	10-04-2001	DEGUSSA AG	10 pages	
Ao		EP	1 187 290	01-02-2002	SANTOKU CHEMICAL INDUSTRIES CO LTD	18 pages	
		EP	1 221 442	07-10-2002	DEGUSSA AG	7 pages	
		FR	2 810 981	01-04-2002	SOLVAY SA	24 pages	✓
		JP	2186636	06-27-1990	SONY CORP.	8 pages	✓
		WO	00/07695	02-17-2000	BASF AG	7 pages	✓
		WO	00/17178	03-30-2000	ARCO CHEMICAL TECHNOLOGY LP	24 pages	
		WO	00/25881	05-11-2000	KRUPP UHDE GMBH	37 pages	✓
		WO	00/76989	12-21-2000	BASF AG	18 pages	✓
		WO	97/47613	12-18-1997	BASF AG	17 pages	✓
		WO	97/47614	12-18-1997	BASF AG	21 pages	✓
		WO	98/47845	10-29-1998	BASF AG	16 pages	✓
		WO	99/01445	01-14-1999	ARCO CHEMICAL TECHNOLOGY LP	24 pages	
		WO	99/07690	02-18-1999	ARCO CHEMICAL TECHNOLOGY, LP	16 pages	
		WO	99/11839	03-11-1999	ARCO CHEMICAL TECHNOLOGY, LP	20 pages	
		WO	01/57012	08-09-2001	SOLVAY SA	25 pages	✓
		WO	01/92242	12-06-2001	SOLVAY SA	14 pages	
Ao		WO	02/02545	01-10-2002	BASF AG	26 pages	

Examiner Signature	<i>[Signature]</i>	Date Considered	9/20/2004
--------------------	--------------------	-----------------	-----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

10/669,993